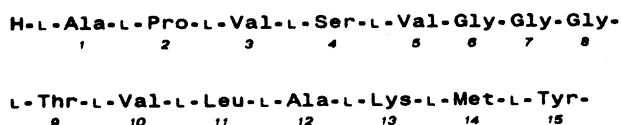


1067G

**Gastrin-releasing peptide (guinea pig)**See *Gastrin-releasing peptide (swine)* [74815-57-9]**Gastrin-releasing peptide (swine)** [74815-57-9]**Gastrin-releasing peptide receptors****Gastrin**

See 8-Azoniabicyclo[3.2.1]octane, 8-([1,1'-biphenyl]-4-ylmethyl)-3-(3-hydroxy-1-oxo-2-phenylpropoxy)-8-methyl-, bromide, (3-endo)- [511-55-7]

**Gastritis**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Stomach, disease, gastritis***Gastrixon**

See 8-Azoniabicyclo[3.2.1]octane, 8,8-dimethyl-3-[(9H-xanthen-9-ylcarbonyl)oxy]-, bromide, (3-endo)- [4047-34-1]

**Gastrocnemius muscle**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Muscle, gastrocnemius***Gastrocoele**See *Embryo, animal, gastrula***Gastrodigenin**See *Benzenemethanol, 4-hydroxy-* [623-05-2]**Gastrodin**See  $\beta$ -D-Glucopyranoside, 4-(hydroxymethyl)phenyl [62499-27-8]**Gastrodioside**See  $\beta$ -D-Glucopyranoside, 4-[(4-hydroxyphenyl)methoxy]methylphenyl [77162-64-2]**Gastrodyn**

See Pyrrolidinium, 3-[(cyclopentylhydroxyphenyl)acetyl]oxy-1,1-dimethyl-, bromide [596-51-0]

**Gastroenteritis**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Digestive tract, gastroenteritis***Gastroesophageal reflux**See *Digestive tract, gastroesophageal reflux***Gastrogel**See Aluminum hydroxide (Al(OH)<sub>3</sub>), compounds, mixt. with magnesium hydroxide (Mg(OH)<sub>2</sub>) and magnesium silicon oxide (Mg<sub>2</sub>SiO<sub>3</sub>) [70660-66-1]**Gastrogelatin**

See D-Glucitol, 1-deoxy-1-(methylamino)-, 3,5-bis(acetylamino)-2,4,6-triiodobenzoate (salt) [131-49-7]

**Gastrointestinal diseases**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Digestive tract, disease***Gastrointestinal drugs**

Valid heading during volumes 126-130 (1997-June 1999) only

See

*Digestive tract**agents**Drugs**gastrointestinal***Gastrointestinal hormone receptors**

See also narrower:

*Cholecystikinin receptors**Secretin receptors**VIP receptors*

See also related:

*Digestive tract**Gastrointestinal hormones***Gastrointestinal hormones**See also narrower: *Pancreatic hormones*

See also related:

*Digestive tract**Gastrointestinal hormone receptors***Gastrointestinal motility**

See also related:

*Digestive tract**Gastric emptying***Gastrointestinal tract**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Digestive tract***Gastrolactone**

See Cyclopenta[c]pyran-1(4aH)-one, 5,7a-dihydro-4,7-dimethyl-, (4aR-cis)- [66644-99-3]

**Gastromark**See *Iron oxide* [1332-37-2], superparamagnetic**Gastrone**See also *Kallikrein* [9001-01-8]—, *uro-*See *Epidermal growth factor* [62229-50-9]—,  $\beta$ -*uro-* (human)See  $\alpha$ -*Epidermal growth factor* (human)

[62253-63-8]

—,  $\gamma$ -*uro-* (human)See 1-52- $\alpha$ -*Epidermal growth factor* (human)

[62253-61-6]

**Gastropin**

See 8-Azoniabicyclo[3.2.1]octane, 8-([1,1'-biphenyl]-4-ylmethyl)-3-(3-hydroxy-1-oxo-2-phenylpropoxy)-8-methyl-, bromide, (3-endo)- [511-55-7]

**Gastropod**See also *Snail***Gastropulgit**See *Carbonic acid, compounds, magnesium salt* (1:1), mixt. with aluminum hydroxide (Al(OH)<sub>3</sub>) and*polygorskite* ([Mg(Al<sub>0.5</sub>-1Fe<sub>0.5</sub>)-0.5]Si<sub>4</sub>(OH)O<sub>10</sub>-4H<sub>2</sub>O) [64550-26-1]**Gastropylor**See *Gastrointestinal hormones***Gastrozepin**

See 6H-Pyrido[2,3-b][1,4]benzodiazepin-6-one, 5,11-dihydro-11-[(4-methyl-1-piperazinyl)acetyl]-, dihydrochloride [29868-97-1]

**Gastrula**

Valid heading during volumes 126-130 (1997-June 1999) only

See *Embryo, animal, gastrula***Gas tungsten arc welding**

Valid heading during volumes 129-130 (July 1998-June 1999) only

See *Welding of metals, gas tungsten-arc***GAT**See *L-Glutamic acid, polymers, polymer with L-alanine and L-tyrosine* [31325-29-8]**GATA-1 (transcription factor)**See *Transcription factors, NF-E1 (nuclear factor erythroid 1)***GATA-1 NF-E1**See *Transcription factors, NF-E1 (nuclear factor erythroid 1)***Gatch**See *Hydrocarbon waxes***Gate contacts****Gate potential**

See also related:

*Electric insulators**Semiconductor devices***Gatifloxacin**

See 3-Quinolincarboxylic acid, 1-cyclopropyl-6-fluoro-1,4-dihydro-8-methoxy-7-(3-methyl-1-piperazinyl)-4-oxo- [112811-59-3]

**Gatnon**See *Urea, N-2-benzothiazolyl-N'-methyl-* [1929-88-0]**GAU 505-50**See *Polyamide fibers, aramid***Gauche effect**See *Conformation***Gaucher cerebroside**See *Ceramide, 1-O- $\beta$ -D-glucopyranosyl-* [85305-87-9]**Gaucher disease**See *Gaucher disease***Gaucha**

See 2-Imidazolidinimine, 1-[(6-chloro-3-pyridinyl)methyl]-N-nitro- [138261-41-3]

**Gaudichaudione A**

See 2-Butenal, 2-methyl-4-[3a,4,5,7-tetrahydro-8,10-dihydroxy-3,3-dimethyl-9,11-bis(3-methyl-2-butenyl)-7,13-dioxo-1,5-methano-1H,3H-furo[3,4-d]xanthen-1-yl]-, (2E)- [208455-09-8]

**Gaudichaudione B**

See 2-Butenal, 2-methyl-4-[(1R,3aS,5S,12aS)-3a,4,5,7-tetrahydro-8,10-dihydroxy-11-(2-hydroxy-3-methyl-3-butenyl)-3,3-dimethyl-9-(3-methyl-2-butenyl)-7,13-dioxo-1,5-methano-1H,3H-furo[3,4-d]xanthen-1-yl]-, (2E)-rel- [208455-10-1]

**Gaudichaudione C**

See 2-Butenal, 2-methyl-4-[(1R,3aS,5S,12aS)-3a,4,5,7-tetrahydro-8,10-dihydroxy-9-(2-hydroxy-3-methyl-3-butenyl)-3,3-dimethyl-11-(3-methyl-2-butenyl)-7,13-dioxo-1,5-methano-1H,3H-furo[3,4-d]xanthen-1-yl]-, (2E)-rel- [208455-11-2]

**Gaudichaudione D**

See 2-Butenal, 4-[(1R,3aS,5S,13aS)-3a,4,5,7,9,10-hexahydro-8-hydroxy-10-(1-hydroxy-1-methylethyl)-3,3-dimethyl-12-(3-methyl-2-butenyl)-11-dioxo-1,5-methano-1H,3H-difuro[3,2-b:3',4'-g]xanthen-1-yl]-2-methyl-, (2E)-rel- [208455-12-3]

**Gaudichaudiosid A**See 2-Naphthæne-carboxaldehyde, 4-( $\alpha$ -L-arabinopyranosyloxy)-3,4,4a,5,6,7,8,8a-octahydro-5-(hydroxymethyl)-1-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-5,8a-dimethyl- (4S,4aR,5S,8aS)- [138797-27-0]**Gaudichaudiosid B**See  $\alpha$ -L-Arabinopyranoside, (1S,4aS,8S,8aR)-1,2,4a,5,6,7,8a-octahydro-3,8-bis(hydroxymethyl)-[(3E)-5-hydroxy-3-methyl-3-pentenyl]4a,8-dimethyl-1-naphthalenyl [138771-0-1]**Gaudichaudiosid C**See  $\alpha$ -L-Arabinopyranoside, (1S,4aS,6R,8S,8aR)-1,2,4a,5,6,7,8a-octahydro-6-hydroxy-3,8-bis(hydroxymethyl)-4-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-4a,8-dimethyl-1-naphthalenyl [138771-41-2]**Gaudichaudiosid D**See  $\alpha$ -L-Arabinopyranoside, (1S,3R,4R,4aS,8S,8aR)-decahyd-3-hydroxy-8-(hydroxymethyl)-4-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-3,4a,8-trimethyl-1-naphthalenyl [138771-42-3]**Gaudichaudiosid E**See  $\alpha$ -L-Arabinopyranoside, (1S,3R,4R,4aS,6S,8aS)-decahyd-3,6-dihydroxy-4-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-3,4a,8-tetramethyl-1-naphthalenyl [138771-43-4]**Gaudichaudiosid F**See 3-Buten-1-one, 4-[(4S,4aR,5S,8aS)-4-( $\alpha$ -L-arabinopyranosyloxy)-3,4,4a,5,6,7,8a-octahydro-5-(hydroxymethyl)-1-[(3E)-5-hydroxy-3-methyl-3-pentenyl]-5,8a-dimethyl-2-naphthalenyl]-, (3E)- [14454938-2]**Gaudichaudol**See 1,1(2H)-naphthalenedimethanol, 3,4,4a,5,6,7-hexahydro-5-[5-hydroxy-3-(hydroxymethyl)pentyl]- $\alpha$ ,6-dimethyl- [157207-65-3]**Gaudichaudol**

See 1,1(2H)-naphthalenedimethanol, 5-[5-(acetyloxy)-3-(hydroxymethyl)pentyl]-3,4,4a,5,6,7-hexahydro-4a,6-dimethyl- [157207-66-4]

6,7-hexahydro-4a,6-dimethyl- [157207-66-4]

**Gaudichaudol C**

See 2-Propenoic acid, 3-(4-hydroxyphenyl)-, 2-(2-hydroxyethyl)-4-[(1,2,3,5,6,7,8,8a-octahydro-5,5-bis(hydroxymethyl)-2,8a-dimethyl-1-naphthalenyl)butyl ester [157207-67-5]

**Gaudichaudone**

See 1H-Naphthol, 1,8a-c[furan-3(3aH)-one, 7-[2-(3-furanyl)ethyl]-4,5,7,8,9,10-hexahydro-5-hydroxy-7,8-dimethyl-, (3aS,5R,7S,8R,10aR)- [157207-68-6]

**Gauge field theory**See *Gauge theory***Gauge invariant atomic orbital**See *GIAO (gauge invariant atomic orbital)***Gauge theory**

See also narrower:

*Higgs model**Lattice gauge theory**QCD (quantum chromodynamics)**QED (quantum electrodynamics)**Supergravity**Supersymmetric gauge theory**Yang-Mills theory*

See also related:

*Conformal field theory**Instantons**Monopole**Renormalization group theory**Supersymmetric field theory***Gaultheria myrsinoides**See *Pernettya myrsinoides***Gaultheric acid**

See 1-Phenanthrenecarboxylic acid, 7-acetyl-1,2,3,4,4a,9,10,10a-octahydro-6-hydroxy-1,4a-dimethyl-, (1R,4aS,10aR)- [219832-60-7]

**Gaultherin**See *Benzoic acid, 2-[(6-O- $\beta$ -D-xylopyranosyl)- $\beta$ -D-glucopyranosyl]oxy]-, methyl ester* [490-67-5]**Gaultheronoterpene**See *Ethanone, 1-[(4bS,7S,8aR)-4b,5,6,7,8,8a,9,10-octahydro-3,7-dihydroxy-4b-methyl-8-methylene-2-phenanthrenyl]-* [219832-61-8]**Gaussian-type orbital**See also related: *Slater-type orbital***Gauteite**

See also related:

*Bostonite**Trachyandesite**Trachyte***Gautieria**See *Gaultheria***Gavestinel**

See 1H-Indole-2-carboxylic acid, 4,6-dichloro-3-[(1E)-3-oxo-3-(phenylamino)-1-propenyl]- [153436-22-7]

**Gaviscon Liquid Antacid**See *Carbonic acid, compounds, magnesium salt* (1:1), mixt. with aluminum hydroxide (Al(OH)<sub>3</sub>) [56560-67-9]**20G2AY**See *Steel, (PN 20G2AY)* [62213-75-6]**Gaylussacin**See *Benzoic acid, 4-( $\beta$ -D-glucopyranosyloxy)-2-hydroxy-6-(2-phenylethenyl)-, (E)-* [38232-08-5]**Gazanixanthin**See  $\beta$ , $\psi$ -Caroten-3-ol, (3R,5'-cis)- [19603-65-7]**Gazaniolide**See *Naphthol, 1,2-b[furan-2(3H)-one, 3a,4,5,5a,9a,9b-hexahydro-5a,9-dimethyl-3-methylene-, (3aS,5aS,9aS,9bS)-* [71609-02-4]**Gazarin**See *Benzaldehyde, 2,4,5-trimethoxy-* [4460-86-0]**Gazelle**

This heading is used only when the specific taxonomy cannot be established from the original document

**Gazelle herpesvirus 1****Gazha**

See also related:

*Construction materials**Gypsum rock**Lake sediments**Wetland sediments***gB (glycoprotein)**

See

*Glycoproteins, specific or class**B**Glycoproteins, specific or class**gB***GB (chemical warfare agent)**See *Phosphonofluoridic acid, methyl-, 1-methylethyl ester* [107-44-8]**GB 1 (Garcinia)**

See [3,8'-Bi-4H-1-benzopyran]-4,4'-dione, 2,2',3,3'-tetrahydro-3',5',5',7',7'-pentahydroxy-2,2'-bis(4-hydroxyphenyl)-, (2S,2'R,3R,3'R)- [14736-58-4]

**GB 1 (Ptychodiscus)**See *Phosphoramidic acid, cyclooctyl-, diphenyl ester* [86126-37-6]**GB 2 (Garcinia)**

See [3,8'-Bi-4H-1-benzopyran]-4,4'-dione, 2'-(3,4-dihydroxyphenyl)-2,2',3,3'-tetrahydro-3',5',5',7',7'-pentahydroxy-2-(4-hydroxyphenyl)-, (2S,2'R,3R,3'R)- [18913-18-3]

**GB 2 (Gymnodinium)**See *Brevetoxin B* [79580-28-2]**GB 3**See *Brevetoxin B, 42-deoxy-42-hydroxy-* [85079-48-7]**GB 7 (ceramic)**